

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Dale Tyson ROBERTS et al.

Application No.: 09/820,722

Group Art Unit: 2154

Filed: March 30, 2001

Examiner: Viet Duy Vu

For: METHOD AND SYSTEM FOR ACCESSING WEB PAGES BASED ON PLAYBACK OF RECORDINGS

SUBSTITUTE INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1. Enclosures accompanying this Information Disclosure Statement are:

- 1a. Form PTO-1449.
- 1b. Copies of IDS citations.
- 1c. An English language copy of search report(s) from a counterpart foreign application or a PCT International Search Report.
- 1d. English language translation (complete or relevant portion(s)) attached to each non-English language publication.
- 1e. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of each non-English publication.
- 1f. List of Copending Applications (ATTACHMENT 1(f), hereto).
- 1g. List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).

2. This Information Disclosure Statement is filed under 37 CFR §1.97(b):

(Check either Item 2a or 2b or 2c or 2d)

- 2a. Within three months of the filing date of a national application other than a Continued Prosecution Application under § 1.53(d);
- 2b. Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
- 2c. Before the mailing of a first Office Action on the merits; or
- 2d. Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

3. This Information Disclosure Statement is filed under 37 CFR § 1.97(c) after the period specified in paragraph 2 above but before the mailing date of any of a Final Office Action under § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise closes prosecution in the application, AND
(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)

3a. The §1.97(e) Statement in Item 5 below is applicable; OR

3b. The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:
 enclosed.
 to be charged to Deposit Account No. 19-3935.

4. This Information Disclosure Statement is filed under 37 CFR §1.97(d) after the period specified in paragraph 3 above, but on or before payment of the Issue Fee, AND

4a. The § 1.97(e) Statement in Item 5 below is applicable; AND

4b. The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:
 enclosed.
 to be charged to Deposit Account No. 19-3935.

5. Statement under § 1.97(e) (*applicable if Item 3a or Item 4a is checked*)
(Check either Item 5a or 5b)

5a. In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

5b. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

6. This is a continuation/divisional/continuation-in-part application under 37 CFR § 1.53(b).
(Check appropriate Items 6a and/or 6b)

6a. Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No. ___, filed on ___, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).

6b. Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No. ___, filed on ___, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

7. This is a continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114.
(Check either Item 7a or 7b)

7a. The Issue Fee has not been paid.

7b. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.

8. This is a Substitute Information Disclosure Statement.
(Check either Item 8a or 8b)

8a. This Substitute Information Disclosure Statement replaces the Information Disclosure Statement filed on June 17, 2004. A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent errors were made. These errors have been corrected herein.

8b. This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed ____.

9. In accordance with 37 CFR § 1.98, a concise explanation of what is presently understood to be the relevance of each non-English language publication is:
(Check appropriate Items 9a, 9b, 9c and/or 9d)

9a. satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)

9b. set forth in the application.

9c. satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.

9d. enclosed as Attachment 1(e), hereto.

10. No admission is made that the information cited in this Statement is, or is considered to be, material to patentability nor a representation that a search has been made (other than search report(s) from a counterpart foreign application or a PCT International Search Report, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

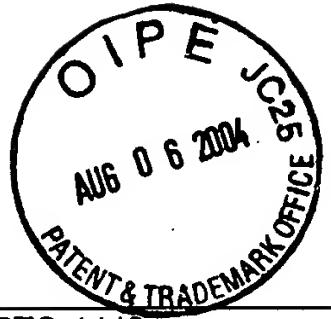
11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: 8/6/04
1201 New York Ave., N.W., Suite 700
Washington, D.C. 20005
Telephone: (202) 434-1500
Facsimile: (202) 434-1501

By: Richard A. Gollhofer
Richard A. Gollhofer
Registration No. 31,106



FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1615.1001D2C	APPLICATION NO. 09/820,722
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Dale Tyson ROBERTS et al.	
		FILING DATE March 30, 2001	GROUP ART UNIT 2154

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	5,206,949	04/27/93	Cochran et al.			
	AB	5,113,383	05/12/92	Amemiya et al.			
	AC	5,132,949	07/21/92	Choi			
	AD	5,157,614	10/20/92	Kashiwazaki et al.			
	AE	5,157,646	10/20/92	Amemiya et al.			
	AF	5,263,010	11/16/93	Amemiya et al.			
	AG	5,341,350	08/23/94	Frank et al.			
	AH	5,392,264	02/21/95	Hira			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	AI	0 460 869	12/11/91	Europe			

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION YES NO

AJ	USMARC Format for Bibliographic Data, Library of Congress, 1994	
AK	USMARC Format for Bibliographic Data - Update No. 2, Library of Congress, March 1996	
AL	Sound Recordings Format, OCLC Online Systems, 2 nd Edition 1986	

EXAMINER	DATE CONSIDERED
----------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1615.1001D2C	APPLICATION NO. 09/820,722
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Dale Tyson ROBERTS et al.	
		FILING DATE March 30, 2001	GROUP ART UNIT 2154

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	BA	5,475,835	12/12/95	Hickey			
	BB	5,463,605	10/31/95	Nishida et al.			
	BC	5,559,764	09/24/96	Chen et al.			
	BD	5,615,345	03/25/97	Wanger			
	BE	5,464,946	11/07/95	Lewis			
	BF	5,544,139	08/06/96	Aramaki et al.			
	BG	5,465,240	11/07/95	Mankovitz			
	BH	5,559,949	09/24/96	Reimer et al.			
	BI	5,488,725	01/30/96	Turtle et al.			
	BJ	5,237,157	08/17/93	Kaplan			
	BK	5,410,543	04/25/95	Seitz et al.			
	BL	5,583,560	12/10/96	Florin et al.			
	BM	5,625,608	04/29/97	Grewe et al.			
	BN	5,642,337	06/24/97	Oskay et al.			
	BO	5,679,911	10/21/97	Moriyama et al.			
	BP	5,680,379	10/21/97	Ishida et al.			
	BQ	5,689,484	11/18/97	Hirasawa			
	BR	5,691,964	11/25/97	Niederlein et al.			

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	



FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

APPLICATION NO.

1615.1001D2C

09/820,722

FIRST NAMED INVENTOR

Dale Tyson ROBERTS et al.

FILING DATE

GROUP ART UNIT

March 30, 2001

2154

LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	CA	5,701,385	12/23/97	Katsuyama et al.			
	CB	5,726,957	03/10/98	Hisamatsu et al.			
	CC	5,740,304	04/14/98	Katsuyama et al.			
	CD	5,768,222	06/16/98	Hisamatsu et al.			
	CE	5,781,889	07/14/98	Martin et al.			
	CF	5,649,114	07/15/97	Deaton et al.			
	CG	5,659,732	08/19/97	Kirsch			
	CH	5,694,162	12/02/97	Freeny, Jr.			
	CI	5,740,549	04/14/98	Reilly et al.			
	CJ	5,754,784	05/19/98	Garland et al.			
	CK	5,761,649	06/02/98	Hill			
	CL	5,781,909	07/14/98	Logan et al.			
	CM	5,796,945	08/18/98	Tarabella			
	CN	6,029,142	02/22/00	Hill			
	CO	5,703,795	12/30/97	Mankovitz			
	CP	5,793,980	08/11/98	Glaser et al.			
	CQ	5,430,698	07/04/95	Nonaka et al.			
	CR	5,446,891	08/29/95	Kaplan et al.			

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

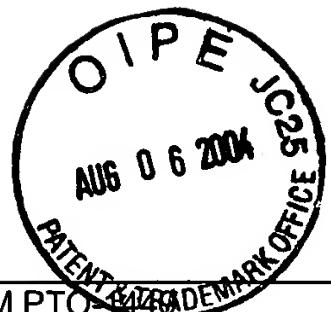


FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1615.1001D2C	APPLICATION NO. 09/820,722
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Dale Tyson ROBERTS et al.	
		FILING DATE March 30, 2001	GROUP ART UNIT 2154

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	DA	4,488,179	12/11/84	Krüger et al.			
	DB	4,641,205	02/03/87	Beyers, Jr.			
	DC	4,870,568	09/26/89	Kahle et al.			
	DD	5,210,734	05/11/93	Sakurai			
	DE	5,388,259	02/07/95	Fleischman et al.			
	DF	5,414,684	05/09/95	Nonaka et al.			
	DG	5,446,714	08/29/95	Yoshio et al.			
	DH	5,694,546	12/02/97	Reisman			
	DI	5,751,672	05/12/98	Yankowski			
	DJ	6,247,022	06/12/01	Yankowski			
	DK	6,272,078	08/07/01	Yankowski			
	DL	6,388,957	05/14/02	Yankowski			
	DM	6,388,958	05/14/02	Yankowski			
	DN	6,147,940	11/14/00	Yankowski			
	DO	6,128,255	10/03/00	Yankowski			
	DP	6,128,625	10/03/00	Yankowski			
	DQ						
	DR						

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	



FORM PTO-147	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1615.1001D2C	APPLICATION NO. 09/820,722
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Dale Tyson ROBERTS et al.	
		FILING DATE March 30, 2001	GROUP ART UNIT 2154

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			TRANSLATION YES NO
EA	Table of Contents of the Proceedings of the Second Annual ACM Conference on Hypertext, 1989, Printed from The ACM Digital Library, 4 pp.		
EB	Table of Contents of the Proceedings of the Third Annual ACM Conference on Hypertext, 1991, Printed from The ACM Digital Library, 5 pages		
EC	Table of Contents of the Proceedings of the ACM Conference on Hypertext, 1992, Printed from The ACM Digital Library, 4 pages		
ED	Table of Contents of the Proceedings of the First ACM International Conference on Multimedia, 1993, Printed from The ACM Digital Library, 6 pages		
EE	Mark BAUGHER et al., "A Multimedia Client to the IBM LAN Server", Proceedings of the First ACM International Conference on Multimedia, 1993, pp. 105-112		
EF	Naveed U. QAZI et al., "A Synchronization and Communication Model for Distributed Multimedia Objects", Proceedings of the First ACM International Conference on Multimedia, 1993, pp. 147-155 (1-9)		
EG	B. PRABHAKARAN et al., "Synchronization Models for Multimedia Presentation with User Participation", Proceedings of the First ACM International Conference on Multimedia, 1993, pp. 157-166 (1-12)		
EH	T.D.C. LITTLE et al., "A Digital On-Demand Video Service Supporting Content-Based Queries", Proceedings of the First ACM International Conference on Multimedia, 1993, pp. 427-436 (1-9)		
EI	Table of Contents of the Proceedings of the 1994 ACM European Conference on Hypermedia Technology, 1994, Printed from The ACM Digital Library, 4 pages		
EJ			

EXAMINER	DATE CONSIDERED
----------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1615.1001D2C	APPLICATION NO. 09/820,722
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Dale Tyson ROBERTS et al.	
		FILING DATE March 30, 2001	GROUP ART UNIT 2154

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			TRANSLATION YES NO
FA	Table of Contents of the Proceedings of the Fifth ACM Conference on Hypertext, 1993, Printed from The ACM Digital Library, 4 pages		
FB	Yoshitaka SHIBATA et al., "Dynamic Hypertext and Knowledge Agent Systems for Multimedia Information Networks", Proceedings of the Fifth ACM Conference on Hypertext, 1993, pp. 82-92		
FC	Frank Wm. TOMPA et al., "Hypertext by Link-Resolving Components", Proceedings of the Fifth ACM Conference on Hypertext, 1993, pp. 118-130		
FD	Kyoji HIRATA et al., "Media-based Navigation for Hypermedia Systems", Proceedings of the Fifth ACM Conference on Hypertext, 1993, pp. 159-173		
FE	Robert M. AKSCYN et al., "Design of Hypermedia Script Languages: The KMS Experience", Proceedings of the Fifth ACM Conference on Hypertext, 1993, pp. 268-269		
FF	Table of Contents of the Proceedings of the Second ACM International Conference on Multimedia, 1994, from The ACM Digital Library, 10 pages		
FG	Dragutin PETKOVIC et al., "Multimedia Databases and Information Systems", Proceedings of the Second ACM International Conference on Multimedia, 1994, p. 67		
FH	Jean-Pierre COURTIAT et al., "Towards a New Multimedia Synchronization Mechanism and its Formal Specification", Proceedings of the Second ACM International Conference on Multimedia, 1994, pp. 133-140		
FI	Tat-Seng CHUA et al., "Content-based Retrieval of Segmented Images", Proceedings of the Second ACM International Conference on Multimedia, 1994, pp. 211-218		
FJ			

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	



FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1615.1001D2C	APPLICATION NO. 09/820,722
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Dale Tyson ROBERTS et al.	
		FILING DATE March 30, 2001	GROUP ART UNIT 2154

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				TRANSLATION YES NO
GA	Lian LI et al., "MPEG-2 Coded- and Uncoded-Stream Synchronization Control for Real-time Multimedia Transmission and Presentation over B-ISDN", Proceedings of the Second ACM International Conference on Multimedia, 1994, pp. 239-246			
GB	Shahram GHANDEHARIZADEH et al., "On Multimedia Repositories, Personal Computers, and Hierarchical Storage Systems", Proceedings of the Second ACM International Conference on Multimedia, 1994, pp. 407-416			
GC	Louis WEITZMAN, "Automatic Presentation of Multimedia Documents Using Relational Grammars", Proceedings of the Second ACM International Conference on Multimedia, 1994, pp. 443-451			
GD	Michael MASCHA et al., "Interactive Education: Transitioning CD-ROMs to the Web", Computer Networks and ISDN Systems, Vol. 27, No. 2, 1994, pp. 267-272			
GE	Proposal No. 95-1: Changes to Field 856 (Electronic Location and Access) in the USMARC Bibliographic Format, Library of Congress, December 2, 1994, 13 pages			
GF	Proposal No. 95-8: Define Field 856 (Electronic Location and Access) in the USMARC Classification Format, Library of Congress, May 5, 1995, 2 pages			
GG	ANSI/NISO Z39.50-1995 – Information retrieval (Z39.50): Application Service Definition and Protocol Specification, 1995, pp. i-iv & 1-156			
GH	Table of Contents of the Proceedings of the Third ACM International Conference on Multimedia, 1995, from The ACM Digital Library, 8 pages			
GI	HongJiang ZHANG et al., "Video Parsing, Retrieval and Browsing: An Integrated and Content-Based Solution", Proceedings of the Third ACM International Conference on Multimedia, 1995, pp. 15-24 (1-19)			

EXAMINER	DATE CONSIDERED
----------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1615.1001D2C	APPLICATION NO. 09/820,722
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Dale Tyson ROBERTS et al.	
		FILING DATE March 30, 2001	GROUP ART UNIT 2154

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			<u>TRANSLATION</u>
			YES NO
	HA	Table of Contents of the Proceedings of the Seventh ACM Conference on Hypertext, 1996, Printed from The ACM Digital Library, 4 pages	
	HB	Paul H. LEWIS et al., "Media-based Navigation with Generic Links", Proceedings of the Seventh ACM Conference on Hypertext, 1996, pp. 215-223	
	HC	PURL Frequently Asked Questions, OCLC, March 20, 1996, pp. 1-19	
	HD	Z39.50 Implementors Group (ZIG) Meeting Minutes for April 25, 1995, pp. 1-29	
	HE	ZIG Meeting Minutes for September 1995, pp. 1-22	
	HF	Proposal No. 96-1: Changes to Field 856 (Electronic Location and Access) in the USMARC Formats, Library of Congress, December 1, 1995, 12 pages	
	HG	"The Computer Network Unveils Revolutionary Internet Advertising Tools that Allow Custom Banner Ad Delivery Based Demographic Information", CNET Networks, December 6, 1995, pp. 1-3	
	HH	BookWhere? for Windows v1.1 – Readme.txt, Sea Change Corporation 1995, pp. 1-3	
	HI	GeoPac Management Guide, Release 1.25, Geac Computer Corporation Limited, 1994, pp. 1-1 to 4-24.	
	HJ	Ian S. GRAHAM, The HTML Sourcebook, 1995, pp. 18, 19, 178, 179, 192, 193, 268-277	
	HK	Joshua EDDINGS, How the Internet Works, 1994, pp. 136-147, 158, 159	
	HL	John D. LENK, Lenk's Laser Handbook, McGraw-Hill, Inc., 1992, pp. 2.1-2.13	

EXAMINER	DATE CONSIDERED
----------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



FORM PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NO. 1615.1001D2C	APPLICATION NO. 09/820,722
LIST OF REFERENCES CITED BY APPLICANT <i>(Use several sheets if necessary)</i>		FIRST NAMED INVENTOR Dale Tyson ROBERTS et al.	
		FILING DATE March 30, 2001	GROUP ART UNIT 2154

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			<u>TRANSLATION</u>
			YES NO
	IA	Protocol Specification for Internet Protocol - RFC 791, DARPA Internet Program, September 1981, pp. i-iii, 1-45	
	IB	Win32 Programmer's Reference Volume 2: System Services, Multimedia Extensions and Application Notes, Microsoft Press, 1993, pp. 517-519, 521-672	
	IC	COMER et al, Internetworking with TCP/IP, Vol I: Principles, Protocols and Architecture, Third Ed., 1995, pp. 59-71, 73-88 and 588	
	ID	COMER et al, Internetworking with TCP/IP, Vol II: Design, Implementation and Internals, Third Ed., 1995, pp.	
	IE	COMER et al, Internetworking with TCP/IP, Vol III: Client-Server Programming and Applications, Third Ed., 1995, pp.	
	IF	Steve SCHERF, cddb - CD Database Protocol Server, version 1.0, 1996	
	IG	Ti KAN, xmcd - Unix CD Player, version 2.0, 1996	
	IH	Martin RÖSCHEISEN et al., "Beyond Browsing: Shared Comments, SOAPs, Trails, and On-line Communities", Computer Networks and ISDN Systems, vol. 27, 1994, pp. 739-749	
	II		
	IJ		
	IK		
	IL		

EXAMINER	DATE CONSIDERED
<p>*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>	



LIST OF ADDITIONAL SUBMITTED DOCUMENTS	ATTORNEY DOCKET NO.	APPLICATION NO.
	1615.1001D2C	09/820,722
	FIRST NAMED INVENTOR	Dale Tyson ROBERTS et al.
	FILING DATE	GROUP ART UNIT
March 30, 2001		2154

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application. Pursuant to 37 CFR 1.98(a)(2)(iii), a copy of any identified copending application(s) is provided.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	JA	5,781,897	07/14/98	Chen et al.			
	JB	5,893,910	04/13/99	Martineau et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES NO
	JC	98/00788	01/08/98	WIPO			
	JD	98/02820	01/22/98	WIPO			
	JE	97/41504	11/06/97	WIPO			
	JF	10-171818	06/26/98	Japan			
	JG	0 814 419	12/29/97	Europe			

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



ATTACHMENT 1(g)

Sheet 2 of 6

LIST OF ADDITIONAL SUBMITTED DOCUMENTS	ATTORNEY DOCKET NO.	APPLICATION NO.
	1615.1001D2C	09/820,722
	FIRST NAMED INVENTOR	
	Dale Tyson ROBERTS et al.	
FILING DATE		GROUP ART UNIT
March 30, 2001		2154

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	KA	5,745,681	04/28/98	Levine et al.			
	KB	5,903,816	05/11/99	Broadwin et al.			
	KC	5,929,849	07/27/99	Kikinis			
	KD	5,950,173	09/07/99	Perkowski			
	KE	5,822,436	10/13/98	Rhoads			
	KF	5,826,267	10/20/98	McMillan			
	KG	5,835,914	11/10/98	Brim			
	KH	5,848,427	12/08/98	Hyodo			
	KI	6,025,837	02/15/00	Matthews, III et al.			
	KJ	6,138,162	10/24/00	Pistriotto et al.			
	KK	6,175,857	01/16/01	Hachiya et al.			
	KL	6,496,802	12/17/02	Van Zoest et al.			
	KM	6,535,907	03/18/03	Hachiya et al.			
	KN	6,609,105	08/19/03	Van Zoest et al.			
	KO	5,894,554	04/13/99	Lowery et al.			
	KP	6,005,565	12/21/99	Legall et al.			
	KQ	6,009,410	12/28/99	LeMole et al.			
	KR	6,112,240	08/29/00	Pogue et al.			
	KS	6,226,672	05/01/01	DeMartin et al.			

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



LIST OF ADDITIONAL SUBMITTED DOCUMENTS	ATTORNEY DOCKET NO.	APPLICATION NO.
	1615.1001D2C	09/820,722
	FIRST NAMED INVENTOR	
	Dale Tyson ROBERTS et al.	
	FILING DATE	GROUP ART UNIT
	March 30, 2001	2154

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	LA	6,243,725	06/05/01	Hempleman et al.			
	LB	6,314,570	11/06/01	Tanigawa et al.			
	LC	6,434,597	08/13/02	Hachiya et al.			
	LD	6,505,160	01/07/03	Levy et al.			
	LE	6,636,249	10/21/03	Rekimoto			
	LF	6,671,736	12/30/03	Virine et al.			
	LG	5,761,606	06/02/98	Wolzien			
	LH	5,727,129	03/10/98	Barrett et al.			
	LI	5,673,322	09/30/97	Pepe et al.			
	LJ	6,457,076	09/24/02	Cheng et al.			
	LK	5,905,248	05/18/99	Russell et al.			
	LL	6,018,768	01/25/00	Ullman et al.			
	LM	6,263,505	07/17/01	Walker et al.			
	LN	6,263,028	07/17/01	Nagano			
	LO	5,838,910	11/17/98	Domenikos et al.			
	LP	6,324,694	11/27/01	Watts et al.			
	LQ	5,996,000	11/30/99	Shuster			
	LR	6,032,130	02/29/00	Alloul et al.			
	LS	5,987,454	11/16/99	Hobbs			

EXAMINER	DATE CONSIDERED
----------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



LIST OF ADDITIONAL SUBMITTED DOCUMENTS	ATTORNEY DOCKET NO.	APPLICATION NO.
	1615.1001D2C	09/820,722
	FIRST NAMED INVENTOR	
	Dale Tyson ROBERTS et al.	
	FILING DATE	GROUP ART UNIT
	March 30, 2001	2154

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	MA	5,757,739	05/26/98	Heath et al.			
	MB	5,774,431	06/30/98	Bos et al.			
	MC	5,793,726	08/11/98	Nagano			
	MD	5,815,471	09/29/98	Mince et al.			
	ME	5,822,283	10/13/98	Bos et al.			
	MF	5,959,944	09/28/99	Dockes et al.			
	MG	5,959,945	09/28/99	Kleiman			
	MH	6,011,758	01/04/00	Dockes et al.			
	MI	6,031,795	02/29/00	Wehmeyer			
	MJ	6,034,925	03/07/00	Wehmeyer			
	MK	5,822,216	10/13/98	Satchell, Jr. et al.			
	ML	5,991,798	11/23/99	Ozaki et al.			
	MM	6,195,693	02/27/01	Berry et al.			
	MN	6,189,030	02/13/01	Kirsch et al.			
	MO	6,304,523	10/16/01	Jones et al.			
	MP						
	MQ						
	MR						
	MS						

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



ATTACHMENT 1(g)

Sheet 5 of 6

LIST OF ADDITIONAL SUBMITTED DOCUMENTS	ATTORNEY DOCKET NO.	APPLICATION NO.
	1615.1001D2C	09/820,722
	FIRST NAMED INVENTOR	
	Dale Tyson ROBERTS et al.	

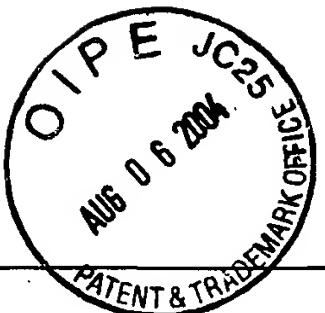
FILING DATE	GROUP ART UNIT
March 30, 2001	2154

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

<u>TRANSLATION</u>
YES NO

NA	Table of Contents of the Proceedings of the Fourth ACM International Conference on Multimedia, 1996, from The ACM Digital Library, 7 pages		
NB	Rainer LIENHART, "Automatic Text Recognition for Video Indexing", Proceedings of the Fourth ACM International Conference on Multimedia, 1996, pp. 11-20		
NC	Ketan Mayer-PATEL et al., "Synchronization Continuous Media Playback Through the World Wide Web", Proceedings of the Fourth ACM International Conference on Multimedia, 1996, pp. 435-436		
ND	Brian C. SMITH et al., "The Berkeley Continuous Media Toolkit", Proceedings of the Fourth ACM International Conference on Multimedia, 1996, pp. 451-452		
NE	David DeROURE et al., "A Multiagent System for Content Based Navigation of Music", Proceedings of the Seventh ACM International Conference on Multimedia, 1999, pp. 63-66		
NF	Keith Shafer et al., Introduction to Persistent Uniform Resource Locators, Proceedings of INET96, 1996, pp. 1-8		
NG	Proposal No. 97-9: Renaming of subfield 856\$u to accommodate URNs, National Digital Library Program, May 1, 1997, pp. 1-6		
NH	Record for DISCID af0f630c from xmcd 1.4 CD database file		
NI	Record for DISCID af0f630c, Revision 1, processed by cddb v1.4b14PL0		
NJ	Ti KAN, "X M C D version 2.0", BSD News Article 64976, 1996, pp. 1-10		
NK	Tim BERNERS-LEE et al., Weaving the Web, 1999, pp. 188, 189, 211-219		
NL	Richard SELTZER, The AltaVista Search Revolution, Osborne McGraw-Hill, 1997, pp. 7, 8, 215-237		
NK	John DEEP et al., Developing CGI Applications with Perl, 1996, pp. 71, 73, 76, 77		

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	



LIST OF ADDITIONAL SUBMITTED DOCUMENTS	ATTORNEY DOCKET NO.	APPLICATION NO.
	1615.1001D2C	09/820,722
	FIRST NAMED INVENTOR	
	Dale Tyson ROBERTS et al.	
	FILING DATE	GROUP ART UNIT
	March 30, 2001	2154

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

<u>TRANSLATION</u>	
YES	NO

	OA	T. BERNERS-LEE, Hypertext Transfer Protocol -- HTTP/1.0 (RFC 1945), Network Working Group, May 1996, pp. 1-60		
	OB	WorkMan changes as of Release 1.3 (undated, Release 1.2.2a dated May 22, 1994).		
	OC	BookWhere? for Windows User Guide Manual Version 2.0.4, Sea Change Corporation 1996, pp. 5-36		
	OD	BookWhere? for Windows v2.1 – Readme.txt, Sea Change Corporation 1996, pp. 1-7		
	OE	BookWhere? for Windows Help v2.0, Sea Change Corporation 1996, 16 pages		
	OF	Paul H. LEWIS et al., "Content Based Navigation in Multimedia Information Systems", Proceedings of the Fourth ACM International Conference on Multimedia, 1996, pp. 415-416		
	OG			
	OH			
	OI			
	OJ			
	OK			
	OL			

EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	